

## Quantitative Benefits

In addition to the qualitative benefits the airport provides, a recent study quantified the economic impacts of the airport to the local community. As shown in the adjacent table, the total economic impact of the airport includes on- and off-airport businesses, visitor spending, and the spin-off effects of those impacts.

**On-airport impacts** represent economic activities that would not occur if the airport did not exist. They include payroll, operating and capital expenditures made by the airport, airlines, FBO's, maintenance facilities, ground transportation, etc.

**Off-airport impacts** represent financial transactions that occur primarily off-airport and are associated with visitor spending. These expenditures may include items such as lodging, food, entertainment, and retail purchases.

**Spin-off impacts** are calculated using impact multipliers, which are used to reflect the recycling of dollars through the economy.

Direct Economic Impacts		Spin-Off Economic Impacts
On-Airport	Off-Airport	
FAA, Other Government Airport Management Aircraft Maintenance Vendors Retail & Restaurant Car Rental Parking Other Ground Transportation Fixed Base Operators	<u>Visitor Dependent Businesses</u> Hotels Retail & Restaurants Travel Agents Convention Centers Tourist Destinations	Suppliers of Materials & Services to Airports, Air Dependent Businesses and Visitor Dependent Businesses  <u>Responding of Worker</u> Income Consumer Product and Service Sales
18 Jobs \$394,000 in Payroll \$929,000 in Economic Activity	2 Jobs \$28,000 in Payroll \$72,000 in Economic Activity	18 Jobs \$284,000 in Payroll \$853,000 in Economic Activity
<b>38 Jobs, \$706,000 in Wages, \$1.85M in Economic Activity</b>		

Totals may not add due to rounding

## HARTWOOD FIELD



## An Assessment of Economic Impacts

## AIRPORT LAYOUT

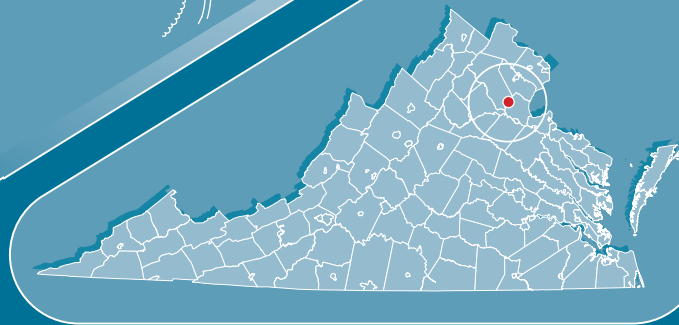


**H**artwood Field (8W 8) is located in the rural, southern part of Fauquier County in the town of Somerville. The airport is home to a skydiving school and an aerial advertising operation.

### Qualitative Benefits

The airport contributes to the local community in several ways. Hartwood is a base for emergency services such as air medevac operations, and it also provides training facilities to the Air National Guard for night operations.

From the airport it is only a short, 30-minute drive to see the famous air shows in Warrenton, or to visit Virginia's historic Civil War sites.



## HARTWOOD FIELD

*Prepared by the Virginia Department of Aviation for Hartwood Field*